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PATENT
ATTORNEY DOCKET NO.: 049128-5055

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:)
Hong Sung SONG)
Application No.: 10/021,009) Group Art Unit: Unknown
Filed: December 19, 2001) Examiner: Unknown
For: METHOD AND APPARATUS)
FOR DRIVING A LIQUID)
LIQUID DISPLAY PANEL IN A)
DOT INVERSION SYSTEM)

Commissioner for Patents
Washington, D.C. 20231

Sir:

PRELIMINARY AMENDMENT

RECEIVED
FEB 11 2002
Technology Center 2600

Prior to the examination of the above-identified application, please amend the
above-identified application as follows:

IN THE SPECIFICATION:

Please replace paragraph [0012] with the following:

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[0012] To enhance high resolution, it is necessary to provide a high-speed driving operation,
thereby reducing a width of an applied gate pulse. Thus, a horizontal synchronizing signal
interval is not only shortened, but also a time at which a data signal is applied to the liquid
crystal cell is reduced. In other words, since a number of data signals required to be
applied at a same time becomes larger as resolution increases, a time 'c' at which a gate pulse is
applied is reduced. Furthermore, as a number of data signals to be applied to the liquid crystal